

Quantitation Report (QT Reviewed)

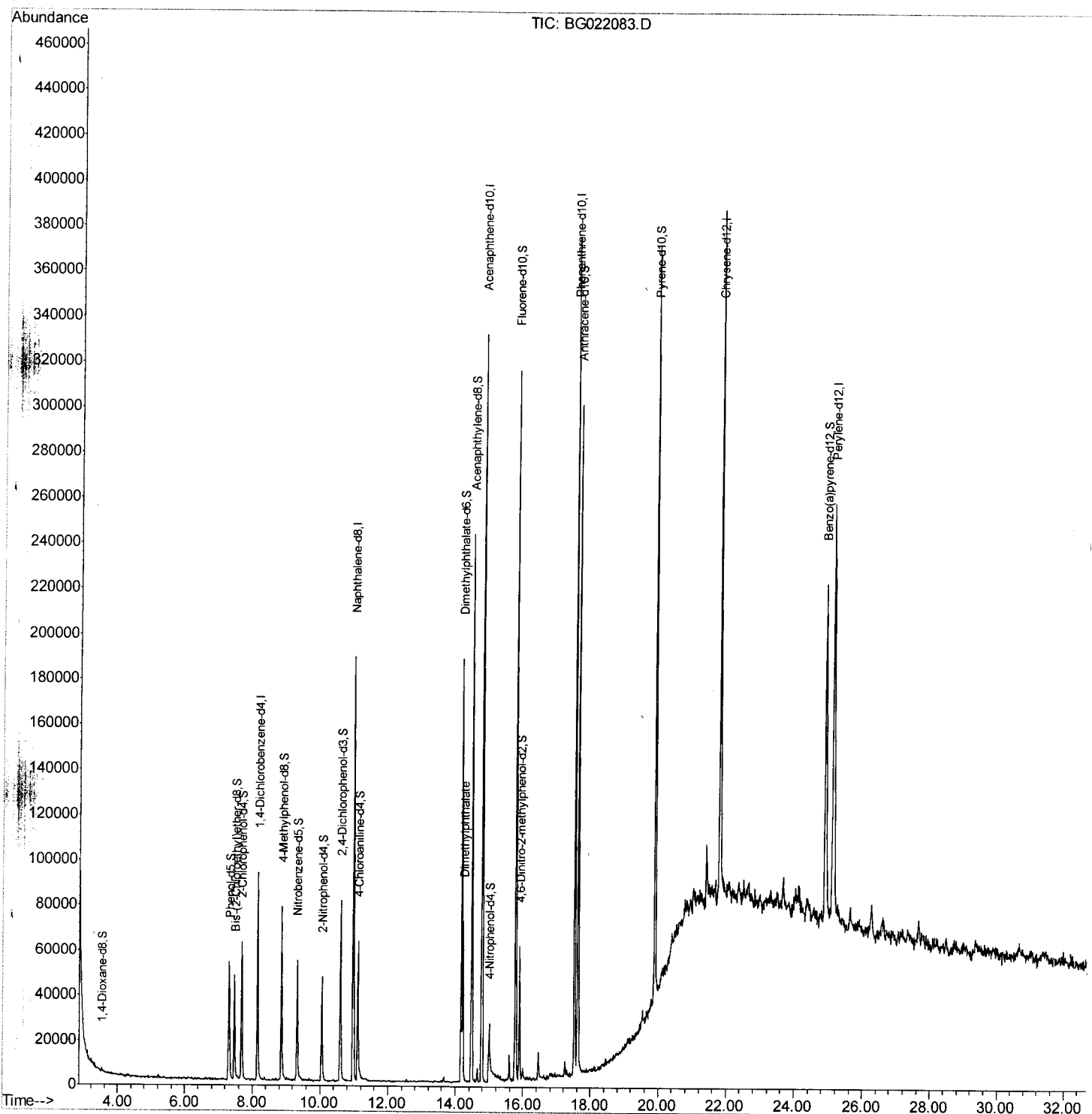
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052616\
 Data File : BG022083.D
 Acq On : 26 May 2016 16:22
 Operator : UM/SJ
 Sample : H3201-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZJ6

Manual Integrations
 APPROVED

sohil
 5/27/2016 7:40:49 PM

Quant Time: May 27 05:47:40 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 Quant Update : Fri May 27 04:32:27 2016
 Response via : Initial Calibration



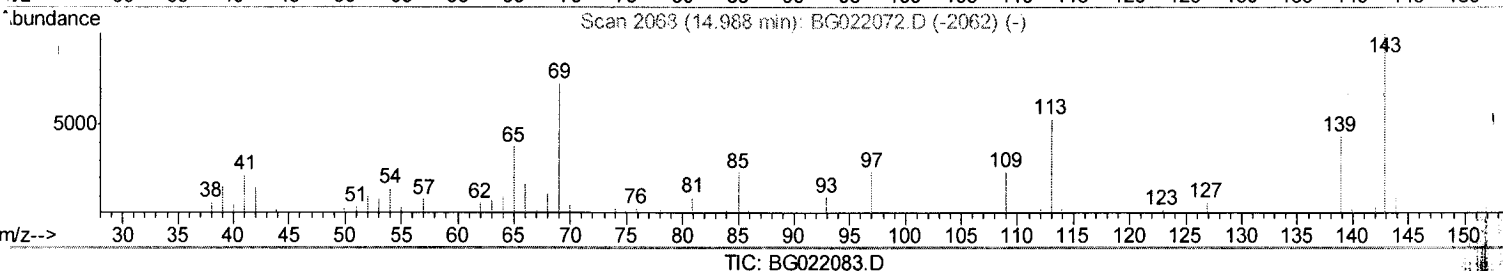
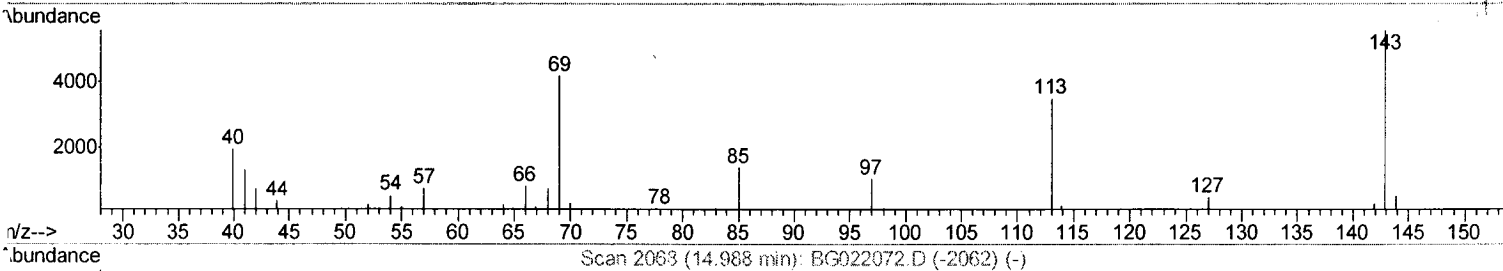
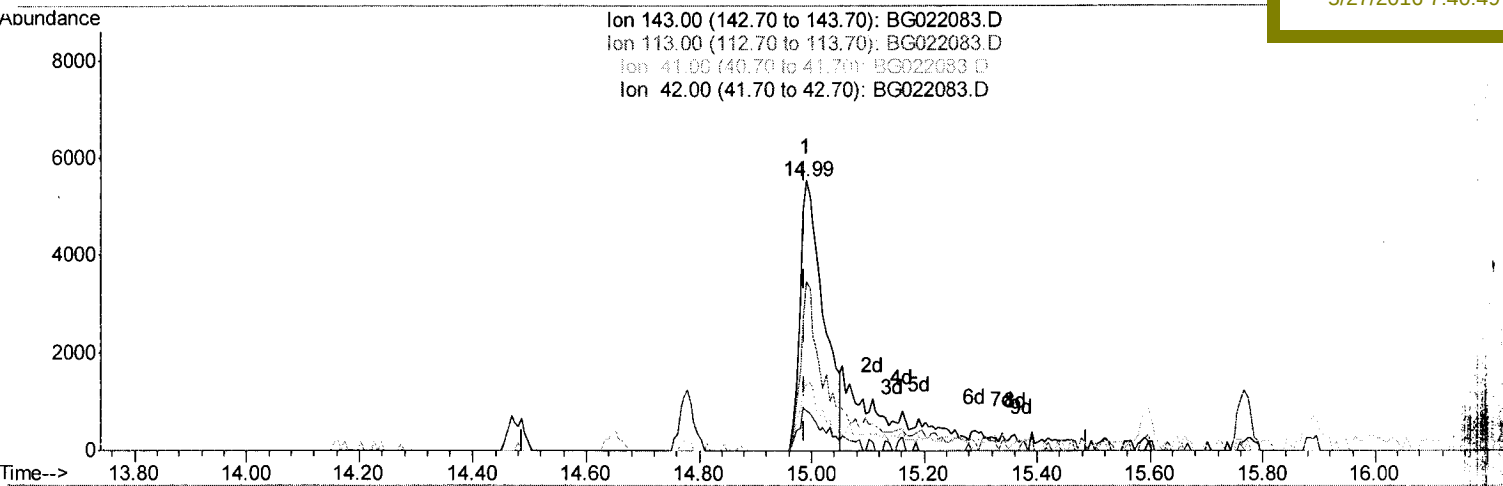
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QLast Update : Fri May 27 04:32:27 2016
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.991min (+0.002) 9.70ng/ul

response 16035

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	62.89
41.00	26.90	24.35
42.00	16.10	14.43

Quantitation Report (Qedit)

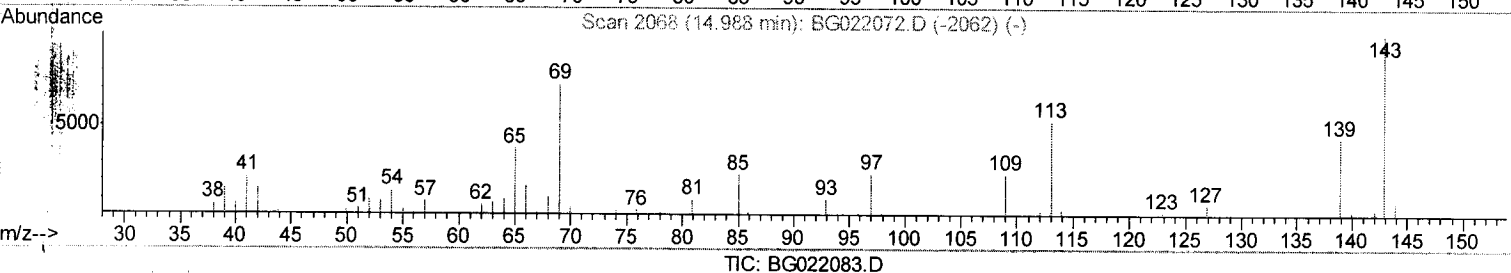
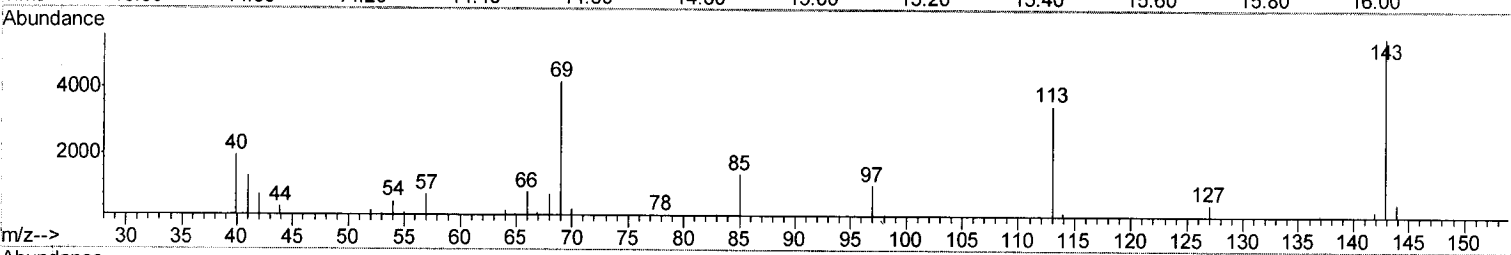
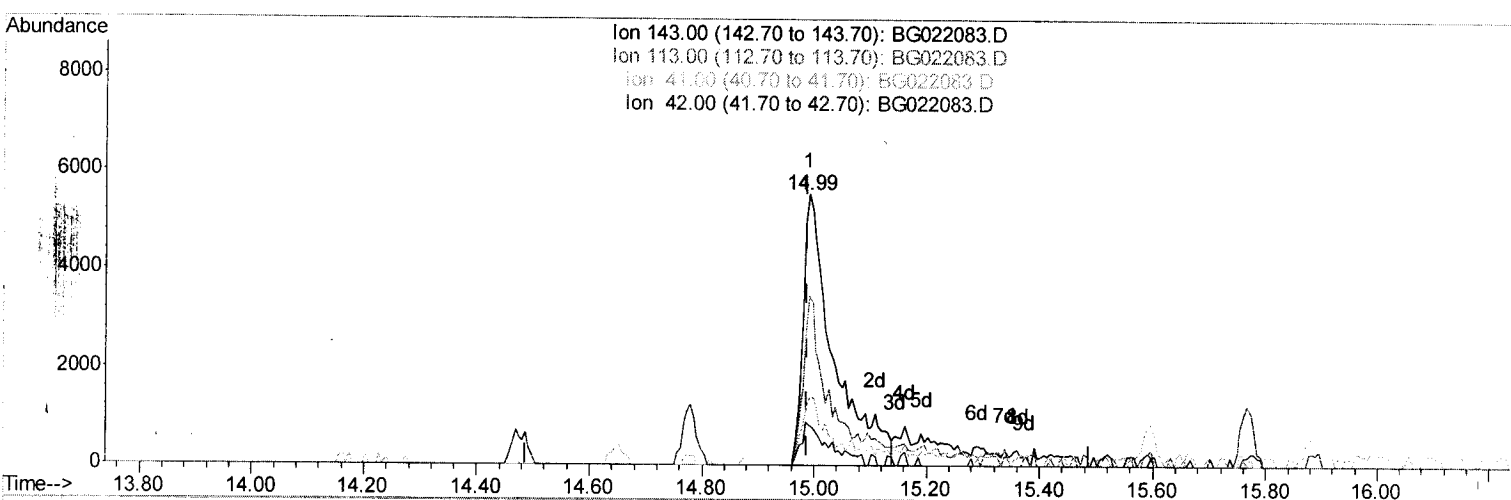
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.991min (+0.002) 12.75ng/ul m

response 21077

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	62.89
41.00	26.90	24.35
42.00	16.10	14.43

U.M.
 05/31/16

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052616\
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Manual Integrations
 APPROVED

sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	37419	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	203832	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	127761	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	258109	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	207116	20.00	ng/ul	0.00
83) Perylene-d12	25.13	264	206283	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	924	1.29	ng/uL	0.00
5) Phenol-d5	7.31	99	49437	14.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	26399	14.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	43602	15.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	41982	14.64	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	23564	15.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	26272	16.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	44575	15.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	54568	17.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	162396	16.92	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	216732	16.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	21077m	12.75	ng/ul	0.00
57) Fluorene-d10	15.77	176	147000	16.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	18032	13.37	ng/ul	0.00
70) Anthracene-d10	17.62	188	195792	15.80	ng/ul	0.00
76) Pyrene-d10	19.90	212	202351	17.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.90	264	160028	16.72	ng/ul	0.00

o.m.
 05/31/16

Target Compounds					Qvalue
44) Dimethylphthalate	14.22	163	57897	6.00 ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed